



**RESPONSE UNDER 37 C.F.R. § 1.116
-- EXPEDITED PROCEDURE --
EXAMINING GROUP 2100**

Your Docket No.: 42P12483

MAY 02 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Jamil)
Application No.: 10/039,060) Examiner: Lane, John A.
Filed: January 2, 2002) Art Group: 2185
For: Transfer of Cache Lines On-Chip)
Between Processing Cores in a Multi-)
Core System)

AMENDMENT AFTER FINAL

Mail Stop: AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action mailed on February 28, 2006, which was made final, applicants submit this Amendment After Final Action for consideration.

05/03/2006 BABRAHA1 00000056 10039060

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200.00 0P

FIRST CLASS CERTIFICATE OF MAILING

I hereby certify that I am causing the above-referenced correspondence to be deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and that this paper or fee has been addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

April 28, 2006

Date of Deposit

Leah Schwenke

Name of Person Mailing Correspondence

Leah Schwenke

Signature

4/28/06

Date

Docket No.: 42P12483

Application No.: 10/039,060



AFJ
JFW

FEET TRANSMITTAL for FY 2005

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT **(\$)** **200.00**

Complete if Known

| | |
|----------------------|-----------------|
| Application Number | 10/039,060 |
| Filing Date | January 2, 2002 |
| First Named Inventor | Sujat Jamil |
| Examiner Name | Lane, John A. |
| Art Unit | 2185 |
| Attorney Docket No. | 42390P12483 |

METHOD OF PAYMENT (check all that apply)

Check Credit card Money Order None Other (please identify): _____

Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee
 Charge any additional fee(s) or underpayment of fee(s) Credit any overpayments
 under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.

FEE CALCULATION

1. EXTRA CLAIM FEES

| | | Extra Claims | | Fee from below | | Fee Paid |
|--------------------|----|-----------------|---|-------------------|---|----------|
| Total Claims | 13 | 26* | = | 0 | X | \$0.00 |
| Independent Claims | 5 | 4* | = | 1 | X | \$200.00 |
| Multiple Dependent | | | | | | |

| Large Entity | | | | |
|---------------------|----------|----------|-------------|---|
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description |
| 1202 | 50 | 2202 | 25 | Claims in excess of 20 |
| 1201 | 200 | 2201 | 100 | Independent claims in excess of 3 |
| 1203 | 360 | 2203 | 180 | Multiple Dependent claim, if not paid |
| 1204 | 790 | 2204 | 395 | **Reissue independent claims over original patent |
| 1205 | 300 | 2205 | 150 | **Reissue claims in excess of 20 and over original patent |
| SUBTOTAL (1) | | | (\$) | 200.00 |

**or number previously paid, if greater, For Reissues, see below

2. ADDITIONAL FEES

Large Entity Small Entity

| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid |
|---------------------|----------|----------|---------------------|--|----------|
| 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | |
| 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet. | |
| 2053 | 130 | 2053 | 130 | Non-English specification | |
| 1251 | 120 | 2251 | 60 | Extension for reply within first month | |
| 1252 | 450 | 2252 | 225 | Extension for reply within second month | |
| 1253 | 1,020 | 2253 | 510 | Extension for reply within third month | |
| 1254 | 1,590 | 2254 | 795 | Extension for reply within fourth month | |
| 1255 | 2,160 | 2255 | 1,080 | Extension for reply within fifth month | |
| 1401 | 500 | 2401 | 250 | Notice of Appeal | |
| 1402 | 500 | 2402 | 250 | Filing a brief in support of an appeal | |
| 1403 | 1,000 | 2403 | 500 | Request for oral hearing | |
| 1451 | 1,510 | 2451 | 1,510 | Petition to institute a public use proceeding | |
| 1460 | 130 | 2460 | 130 | Petitions to the Commissioner | |
| 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) | |
| 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | |
| 1809 | 790 | 1809 | 395 | Filing a submission after final rejection (37 CFR § 1.129(a)) | |
| 1810 | 790 | 2810 | 395 | For each additional invention to be examined (37 CFR § 1.129(b)) | |
| Other fee (specify) | | | SUBTOTAL (2) | (\$) | |

SUBMITTED BY

Complete (if applicable)

| | | | | | |
|-------------------|----------------|--------------------------------------|--------|-----------|----------------|
| Name (Print/Type) | Mark L. Watson | Registration No. (Attorney/Agent) | 46,322 | Telephone | (303) 740-1980 |
| Signature | | | | Date | 04/28/06 |

Based on PTO/SB/17 (12-04) as modified by Blakely, Sokoloff, Taylor & Zafman (wir) 12/15/2004.

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450